EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|---------------------|---------|---------------------|
| L1 | 293 | (AIN or (Aluminum near nitride)) same ("Al.sub.2O. sub.3" or (Aluminum near oxide)) same (gate near (insulator dielectric)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 05:21 |
| L2 | 1268 | (SiC or (silicon near carbide)) with (MISFET MOSFET) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 05:21 |
| L3 | 4 | 1 and L2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 05:21 |
| L4 | 0 | l3 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 05:21 |
| L5 | 70 | l1 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 05:23 |
| L6 | 31536 | (SiC or (silicon near carbide)) with substrate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 05:23 |
| L7 | 21 | I1 and I6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 05:23 |

| L8 | 6 | 7 and @ad< 20030728 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 05:23 |
|----|-------|--|---|----|----|---------------------|
| S1 | 1 | "10565624" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 20:39 |
| S2 | 2 | "2000150792" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:07 |
| S3 | 2 | ("5900648").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:10 |
| S4 | 1268 | (SiC or (silicon near carbide)) with (MISFET MOSFET) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:15 |
| S5 | 83939 | AIN or (Aluminum near nitride) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:19 |
| S6 | 155 | S4 and S5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:19 |
| S7 | 17 | S6 and (AIN with thickness) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:20 |

| S8 | 7 | S7 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:22 |
|-----|-------|--|---|----|-----|---------------------|
| S9 | 22 | S6 and (AIN same thickness) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:24 |
| S10 | 9 | S9 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:24 |
| S11 | 80 | S6 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:28 |
| S12 | 11 | S11 and (AIN with gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:30 |
| S13 | 25 | ("3692700" "4849797" "5107315" "5135885" "5184199" "5258631" "5326992" "5382822" "5539217" "5597744" "5614749").PN. OR ("5900648").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/21 21:38 |
| S14 | 43235 | (AIN or (Aluminum near nitride) same ("SiO.sub.2" or oxide) same gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:46 |
| S15 | 42515 | (AIN or (Aluminum near nitride) with ("SiO.sub.2" or oxide) with gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:46 |

| S16 | 111 | S4 and S15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:47 |
|-----|------|--|---|----|----|---------------------|
| S17 | 61 | S16 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:47 |
| S18 | 1628 | (AIN or (Aluminum near nitride)) same ("SiO. sub.2" or oxide) same gate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:49 |
| S19 | 32 | S4 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:49 |
| S20 | 22 | S19 and @ad< "20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 21:49 |
| S21 | 696 | S18 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 22:01 |
| S22 | 9117 | (SiC or (silicon near carbide)) near substrate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 22:04 |
| S23 | 39 | S21 and S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 22:04 |

| S24 | 412 | (AIN or (Aluminum near nitride)) same ("SiO. sub.2" or oxide) same (gate near (insulator dielectric)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 22:19 |
|-----|-------|---|---|----|----|---------------------|
| S25 | 125 | \$24 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/21 22:20 |
| S26 | 1268 | (SiC or (silicon near carbide)) with (MISFET MOSFET) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 01:37 |
| S27 | 42515 | (AIN or (Aluminum near nitride) with ("SiO.sub.2" or oxide) with gate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 01:37 |
| S28 | 111 | S26 and S27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 01:37 |
| S29 | 61 | \$28 and @ad< "20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 01:37 |
| S30 | 4 | \$29 and memory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 01:37 |
| S31 | 901 | (SiC or (silicon near carbide) with substrate) and (non-volatile near memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:29 |

| S32 | 402 | S31 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:30 |
|-----|-----|--|---|----|----|---------------------|
| S33 | 845 | (SiC or (silicon near carbide) near substrate) and (non-volatile near memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:31 |
| S34 | 381 | S33 and @ad< "20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:31 |
| S35 | 40 | ((SiC or (silicon near carbide)) near substrate) and (non-volatile near memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:32 |
| S36 | 15 | \$35 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:32 |
| S37 | 84 | ((SiC or (silicon near carbide)) near substrate) and (EEPROM or (nonvolatile near memory)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:36 |
| S38 | 23 | S37 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:36 |
| S39 | 239 | ((SiC or (silicon near carbide)) near substrate) and Flash | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:37 |

| S40 | 90 | S39 and @ad<"20030728" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 02:38 |
|-----|-----|------------------------------------|---|----|----|---------------------|
| S41 | 7 | 257/314.ccls. and (SiC) and AIN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 03:24 |
| S42 | 105 | 257/76.ccls. and (SiC) and AIN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 03:25 |
| S43 | 140 | 257/77.ccls. and (SiC) and AIN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 03:25 |
| S44 | 22 | 257/410.ccls. and (SiC) and AIN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 03:25 |
| S45 | 35 | 257/613.ccls. and (SiC) and AIN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 03:25 |
| S46 | 3 | 257/629.ccls. and (SiC) and AIN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 03:25 |
| S47 | 11 | 08/902098 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/12/22 03:42 |

12/22/2008 5:26:41 AM

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